



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 8585

Bib Data Sheet

SERIAL NUMBER 09/673,559	FILING OR 371(c) DATE 02/22/2001 RULE	CLASS 244	GROUP ART UNIT 3643	ATTORNEY DOCKET NO. 728.1.001
-----------------------------	--	--------------	------------------------	-------------------------------------

**APPLICANTS**

Albert T. Wu, Paramus, NJ;  
 Linchih Oliver Liu, Princeton, NJ;  
 Paul Kaskiewicz, Philadelphia, PA;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/US99/08572 04/19/1999 *B OC*

**\*\* FOREIGN APPLICATIONS \*\*\*\*\****None***\*\* SMALL ENTITY \*\***

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance
Verified and Acknowledged	<i>S-072001</i> <i>5/19/04</i> Examiner's Signature Initials
STATE OR COUNTRY	NJ
SHEETS DRAWING	19
TOTAL CLAIMS	33
INDEPENDENT CLAIMS	1

**ADDRESS**

TURBOSAT TECHNOLOGY, INC.  
 P.O. BOX 822  
 PRINCETON JUNCTION, NJ08550

**TITLE**

Spacecraft shading device

FILING FEE RECEIVED 1159	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---